PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	/Form DCT/ISA/	of Transmittal of International Search Report 220) as well as, where applicable, item 5 below.
1680D/MG	ACTION	ary are well do, where applicable, telli o bolow.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/IT 03/00703	30/10/2003	30/10/2002
Applicant		
OLIVETTI TECNOST S.P.A.		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Aut ansmitted to the International Bureau.	nority and is transmitted to the applicant
This International Search Report consists X It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.
Basis of the report		
 With regard to the language, the language in which it was filed, unli 	international search was carried out on the basess otherwise indicated under this item.	sis of the international application in the
the international search w. Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the \dot{a}	ne international application furnished to this
b. With regard to any nucleotide and was carried out on the basis of the	e sequence listing :	ternational application, the international search
	nal application in written form	
	rnational application in computer readable forn	1.
	this Authority in written form.	
_	this Authority in computer readble form.	
international application as	sequently furnished written sequence listing do s filed has been furnished.	pes not go beyond the disclosure in the
the statement that the info furnished	rmation recorded in computer readable form is	identical to the written sequence listing has been
2. Certain claims were foun	nd unsearchable (See Box I).	
3. Unity of invention is lack	ing (see Box II).	
4. With regard to the title,		
the text is approved as sub	omitted by the applicant.	
X the text has been establish	ed by this Authority to read as follows:	
DISTRIBUTED SYSTEM FOR DEDICATED SMART CARDS	ISSUING OFFICIAL STAMPS AND	O/OR TITLES APPLYING
5. With regard to the abstract,		
X the text is approved as sub	mitted by the applicant.	
the text has been establish	ed, according to Rule 38.2(b), by this Authority date of mailing of this international search repo	y as it appears in Box III. The applicant may,
6. The figure of the drawings to be publis		1
X as suggested by the applic		None of the figures.
because the applicant faile	d to suggest a figure.	
because this figure better c	haracterizes the invention.	

INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G07F7/10 G07B17/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	EP 0 856 821 A (NIPPON TELEGRAPH & TELEPHONE) 5 August 1998 (1998-08-05) abstract; figures 1,5 column 1, line 5-8 column 7, line 45-55 column 19, line 1-7 column 26, line 36-40	1-16
Y	EP 0 936 584 A (MATSUSHITA ELECTRIC IND CO LTD) 18 August 1999 (1999-08-18) abstract; claim 1; figure 1	1-16
Y	US 2001/000814 A1 (GUTHERY SCOTT B ET AL) 3 May 2001 (2001-05-03) abstract; claim 1	1-16

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the international filing date L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O* document referring to an oral disclosure, use, exhibition or other means P* document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
21 April 2004	03/05/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Laub, C

2



tional Application No PCT/IT 03/00703

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	FC1/11 03/00/03		
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
A				
	US 5 677 955 A (ANDERSON MILTON M ET AL) 14 October 1997 (1997-10-14) column 16, line 10-20		1-16	
A	EP 0 400 917 A (ALCATEL BUSINESS SYSTEMS) 5 December 1990 (1990-12-05) abstract; figure 1		1–16	
			·	
	·			
ļ				
.			·	
	•			
	·			
	•			
ì				
			·	
			;	
Ì				
į				
1				
			,	
1				
1				
İ				

INTERNATIONAL SEARCH REPORT

formation on patent family members

tional Application No PCT/IT 03/00703

				03/00/03		
	tent document in search report		Publication date		Patent family member(s)	Publication date
ΕP	0856821	Α	05-08-1998	JP	3082882 B2	28-08-2000
		•	00 00 1550	JP	6103425 A	15-04-1994
				ĴΡ	3082883 B2	28-08-2000
				ĴΡ	6103426 A	15-04-1994
			•	JP	3080202 B2	· •
				JP	6162289 A	21-08-2000
				JP		10-06-1994
					3085334 B2	04-09-2000
				JP	6162287 A	10-06-1994
				JP	6161354 A	07-06-1994
				EP	0856821 A2	05-08-1998
				EP	0856822 A2	05-08-1998
				DE	69322463 D1	21-01-1999
				DE	69322463 T2	10-06-1999
				DE	69332745 D1	10-04-2003
				DΕ	69332745 T2	16-10-2003
				EP	0588339 A2	23-03-1994
				US	5396558 A	07-03-1995
				US	5446796 A	29-08-1995
				US	5502765 A	26-03-1996
EP 0936584	 А	 18-08-1999	CN	1229962 A	29-09-1999	
		• •	10 00 1333	EP	0936584 A2	
				ĴΡ	11316543 A	18-08-1999
				TW	414878 B	16-11-1999
					4140/0 D	11-12-2000
US ₂	2001000814	A1	03-05-2001	US	6157966 A	05-12-2000
				AU	8456898 A	25-01-1999
				EP	1002291 A2	24-05-2000
				WO	9901960 A2	14-01-1999
US 5	677955	A	14-10-1997	BR	9608448 A	07-12-1999
				CA	2217593 A1	10-10-1996
				EP	0819345 A1	21-01-1998
				ĴΡ	11503541 T	26-03-1999
				WO	9631965 A1	10-10-1999
		- -				10-10-1996
EP 0	400917	Α	05-12-1990	GB	2232121 A	05-12-1990
			DE	69015443 D1	09-02-1995	
			DE	69015443 T2	18-05-1995	
				EΡ	0400917 A2	05-12-1990
			US	5202834 A	13-04-1993	



NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]:
 "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- [Where various kinds of amendments are made]:
 "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.